



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Gabriel Nunez *et al.*  
Serial No.: 10/002,974  
Filed: 10/26/01  
Entitled: NOD2 Nucleic Acids and Proteins

Group No: 1634  
Examine: Goldberg

RECEIVED  
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AMENDMENT TRANSMITTAL

Assistant Commissioner for Patents  
Washington, D.C. 20231

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Dated: January 6, 2003 By: Mary Ellen Waite  
Mary Ellen Waite

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	20	—	33	0	×	18.00	\$0.00
Independent Claims	3	—	6	0	×	84.00	\$0.00

One Month Extension of Time \$110.00  
SUBTOTAL \$110.00  
Small Entity 50% Filing Fee Reduction — \$55.00  
TOTAL DUE \$55.00

1. A check in the amount of **\$55.00** is attached.
2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. **08-1290**. **An originally executed duplicate of this transmittal is enclosed for this purpose.**
3. Petition for extension of time. The undersigned attorney of record hereby petitions for an extension of time pursuant to 37 C.F.R. § 1.136, as may be required, to file this response.

Dated: January 6, 2003

By: Tanya A. Arenson  
Tanya A. Arenson  
Registration No. 47,391

MEDLEN & CARROLL, LLP  
101 Howard Street, Suite 350  
San Francisco, California 94105  
608/218-6900



**PATENT**  
Attorney Docket No. **UM/UC-06646**

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: **Gabriel Nunez *et al.***

Serial No.: 10/002,974

Group No.: 1634

Filed: 10/26/01

Examiner: Goldberg

Entitled: **NOD2 Nucleic Acids and Proteins**

**AMENDMENT AND RESPONSE TO OFFICE ACTION MAILED DECEMBER 2, 2002**

Assistant Commissioner for Patents  
Washington, D.C. 20231

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)**

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Date: January 6, 2003

By:

Mary Ellen Waite  
Mary Ellen Waite

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**JAN 17 2003**

**TECH CENTER 1600/2900**

Madam:

The following communication is responsive to the Office Action mailed December 2, 2002 and due January 2, 2003. A petition for a one month extension of time, from January 2, 2003, to February 2, 2003, is included with this communication. Instructions to amend the specification, and replacement or added paragraphs in clean form pursuant to 37 C.F.R. §1.121(b), and a clean version of the rewritten, added, and/or cancelled claims with instructions for entry pursuant to 37 C.F.R. §1.121 (c)(1)(i) is included beginning on page 1 of this communication. A clean version of the entire set of pending claims pursuant to 37 C.F.R. §1.121 (c)(3) as they would appear following entry of this amendment is attached as an Appendix.